

1. A composition for a softening lotion which is liquid at a temperature of at least 5°C for use in treating an absorbent paper product, characterized in that, the composition comprises:

(b) from 5 to 99 wt.% of an aqueous emollient compound comprising as active substances:

(ii) ^{at least one} ~~one or more~~ waxy esters having a total of at least 24 carbon atoms, and optionally

(c) a balance to 100 wt.% of a solvent ^{which is a} of a type of polyol, mineral oil or mixtures thereof.

3. Composition as claimed in one of the above claims, ^{wherein} characterized in that the fatty alcohol(s) (i) ^{at least one} comprise 16 to 28 carbon atoms and, ^{the at least one} ^{of} that the above waxy esters (ii) ^{has} comprise 24 to 48 carbon atoms.

4. Composition as claimed in ~~one of the above~~ [§] claims, ~~characterized in that~~ ^{wherein} the waxy ester(s) [§] (ii) in particular ^{is} are synthetic and are derived from saturated linear fatty acids having 6 to 24 carbon atoms and ~~of~~ ^{from} saturated linear fatty alcohols having 6 to 24 carbon atoms.

5. Composition as claimed in ~~one of the above~~ ^{10/2} claims, ~~characterized in that~~ ^{wherein} the aqueous emollient component comprises 1 to 50 wt.% of active substances.

6. Composition as claimed in claim 5, ~~characterized in that~~ ^{wherein} the aqueous emollient component comprises 15 to 45 wt.% of active substances and 55 to 85 wt.% water and, preferably, ⁷ 20 to 40 wt.% of active substances and 60 to 80 wt.% water. Claim 7

7. Composition as claimed in ~~one of the above~~ ^{6/10/2} claims, ~~characterized in that~~ ^{wherein} the aqueous emollient component comprises active substances by wt. as follows:

- (i) 35 to 90% of saturated linear fatty alcohols having 18 to 24 carbon atoms,
- (ii) 1 to 50% of waxy esters with a total of 24 to 48 carbon atoms,
- (iii) 0 to 20% of nonionic and/or amphoteric emulsifiers, and

wherein the total of the component quantities amounts to 100% by wt. of the active substances.

8. Composition as claimed in one of the above claims, ^{but} ~~characterized in that~~ ^{wherein} the aqueous emollient component ^{includes} ~~comprises~~ behenic alcohol as the fatty alcohol (i).

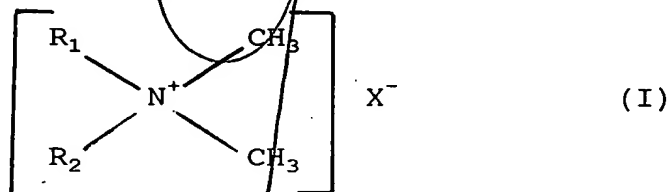
9. Composition as claimed in one of the above claims, ^{wherein} ~~characterized in that~~ the composition comprises:

(a) from 1 to 6 wt.% of the component ^{substantially} ~~essentially~~ containing a quaternary ammonium compound,

(b) from 10 to 60 wt.% of the aqueous emollient compound, and

(c) a balance to 100 wt.% of the required amount of the solvent.

10. Composition as claimed in one of the above claims, ^{wherein} ~~characterized in that~~ the quaternary ammonium compound is a salt having a formula (I) as follows:



wherein R_1 is an aliphatic group, preferably having 12 to 18 carbon atoms; R_2 is an aliphatic group, preferably

a $\text{R}'-\text{O}-\overset{\text{O}}{\parallel}{\text{C}}-\text{R}''$ group; and

R_5 is alkyl group having 1 to 6 carbon atoms, a hydroxyl group having 1 to 6 carbon atoms, or a

$\text{R}'-\text{O}-\overset{\text{O}}{\parallel}{\text{C}}-\text{R}''$ group; and

X' is an anion such as a chlorine-type halogen or a methyl sulfate.

14. Composition as claimed in claim 13, ¹⁴
~~characterized in that~~ ^{wherein} R' is an ethylene group, R'' is an alkyl group having 16 to 18 carbon atoms, ~~of the tallow type~~, R_3 is a methyl group, R_4 is a hydroxyethylene group, R_5 is a

$\text{R}'-\text{O}-\overset{\text{O}}{\parallel}{\text{C}}-\text{R}''$ group, and

X' is a methyl sulfate.

15. Composition as claimed in one of the above ¹⁵
~~claims~~ ^{wherein} characterized in that the solvent is a propylene glycol or a dipropylene glycol.

16. Use of ^{method of using a} a softening lotion in the treatment of an absorbent paper product ^{comprising} characterized in that ^{providing} the composition of said lotion is as claimed in one of ^{or 2} claims 1 through 15 and ^{apply said lotion to paper product in an amount} in that a quantity of about 0.30 to about 20% by wt. based on the dry weight of the product ~~of said lotion is applied to the product.~~

Method
 17. Use as claimed in claim 16, characterized *wherein the amount applied is* in that a quantity of about 1 to about 10% by wt. based on the dry weight of the product of the ~~lotion~~ is applied to said product.

Method
 18. Use of the composition as claimed in one of claims ~~1 through 15~~ *(16) wherein said lotion is* as an additive or lotion for the absorbent paper products.

19. An absorbent paper product, *having* characterized in that at least one surface of said product is impregnated with a lotion of which the composition is *as* claimed in one of claims ~~1 through 15~~ *or 2*.

20. Absorbent paper product, characterized in that at least one surface of said product is impregnated with a lotion and in that said product comprises:

- paper fibers,
- at least one quaternary ammonium compound,
- at least one saturated linear fatty alcohol having at least 16 carbon atoms, and
- at least one waxy ester having at least 24 carbon atoms.

21. A product as claimed in claim 19 or 20, characterized in that it is a disposable paper handkerchief.